e-Workshop®

User's Manual

iPad/iPhone/iPod touch application

ePrint

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Introduction

This document provides information about how to use ePrint. Please read the appropriate sections as needed.
Note that the appearance of the screen may vary depending on version, device or printer used.

Supported devices

iPhone 5s / iPhone 5c / iPhone 5 / iPhone 4S / iPhone 4 / iPhone 3GS /
iPod touch / iPad / iPad2 / iPad mini

> **NOTE**
>
> ePrint is the universal application which runs on multiple devices, including the iPad and iPhone.
> Users with multiple devices need only purchase once to use the app on any device.

OS requirements

iOS 4.3 or later

Paper sizes

Printer Type	Paper Sizes
EPSON Inkjet Printer	A4, Letter, A3, L, 2L, KG, PostCard, 8x10
HP Inkjet Printer	A4, Letter, L, 2L, KG, PostCard, 8x10
Other Inkjet Printers or Page Printers	A4, Letter, A3, A5, B4, B5, HalfLetter, Legal

When using the Mac's shared printers, the printable paper size may vary, depending on your printer.

Network environment

Connecting to Wi-Fi network

Connect iPad, iPhone or iPod touch to Wi-Fi network.
When your device is connected to a Wi-Fi network, the the connection strength will be displayed next to the Wi-Fi icon at the top of the screen.
Ensure that the printer is connected to the same network.

Compatible printers

If your printer has built-in wireless capabilities or has access to a print server (or wired/wireless LAN access point) and the compatible print description language (PDL), you can print items.
Please check your printer's user manual to confirm what print description language your printer uses.

Even if your printer doesn't support direct printing (as found on Canon or Brother inkjet printers), if you enable printer sharing on Mac OS X, you can print regardless of the brand or model you use.
(Note that 'ePrint Free' doesn't support printer sharing.)

You can find a list of the latest supported printers
here: http://www.e-workshop-dev.com/downloadfiles/printer_list_e.pdf

Printer features

1.Print web pages
When the page is a PDF or an image, the page layout will be refreshed before printing.
When the page is a PDF or an image, it can be saved.
You can specify pages.

2. Print from a camera (22~24 types -borderless printing capable)
Print date/time on photos.

3. Print contacts (contact lists, individual contacts, mailing labels)

4. Print photos (22~24 types - borderless printing capable)

5. Print notes (6 types)
Print data stored in ePrint.
(It will not sync with default Notes)

6. Print a photo calendar (5 types)

7. Print a photo card (13 types)

8. Print Clipboard
Print the clipboard.

9. Print documents

10. Print settings
Switch between color and monochrome
Print on both sides (available with some printer models)
Sepia print
Specify paper size (A4/Letter/A3/A5/B4/B5/HLT/Legal/L/2L/KG/Postcard/8R6P…)
Orientation
Paper types (Inkjet printer)
Print preview

11. Print from a printer connected to AirMac via USB cable

12. Print to a shared printer on Mac

13. Show the printer supply levels (only when the printer is configured to show supply levels)

14. Bookmarklet

15. Print e-mails

Setting up a printer

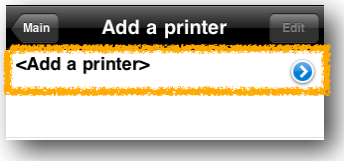
Add a printer via Bonjour

Add a printer via Bonjour

iPhone/iPod touch

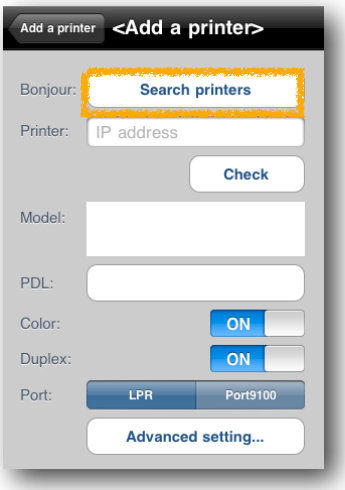
01 Tap ‘Add a printer’

02 Tap <Add a printer>

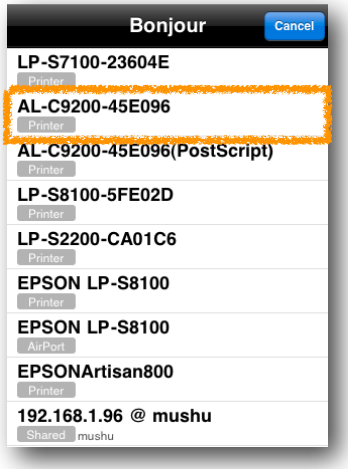


03 Tap ‘Search printers’

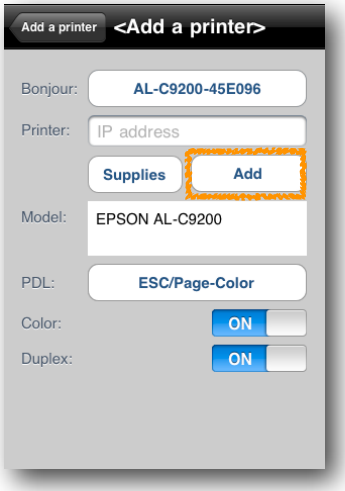
The printer list will be displayed by tapping “Bonjour: Search printers”



04 Tap the printer you want to use



05 Tap ‘Add’. The printer has been added!

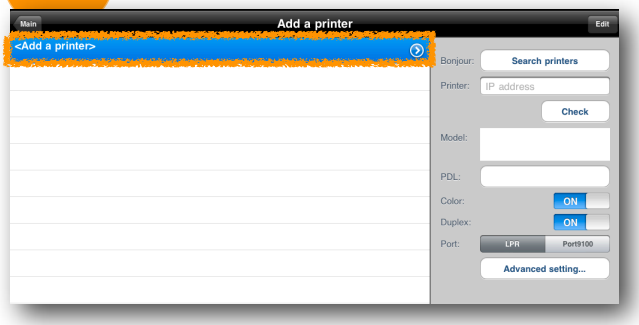


Add a printer via Bonjour

iPad

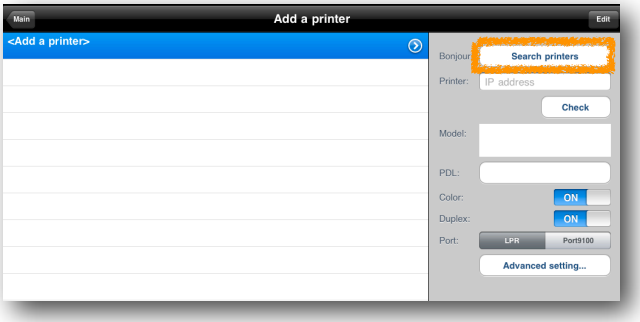
01 Tap ‘Add a printer’

02 Tap <Add a printer>

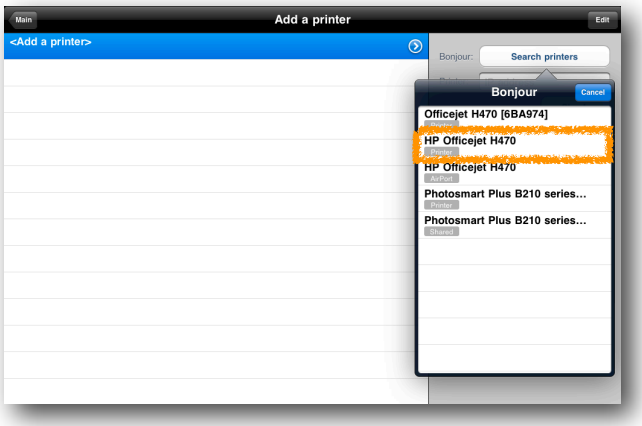


03 Tap ‘Search printers’

The printer list will be displayed by tapping “Bonjour: Search printers”

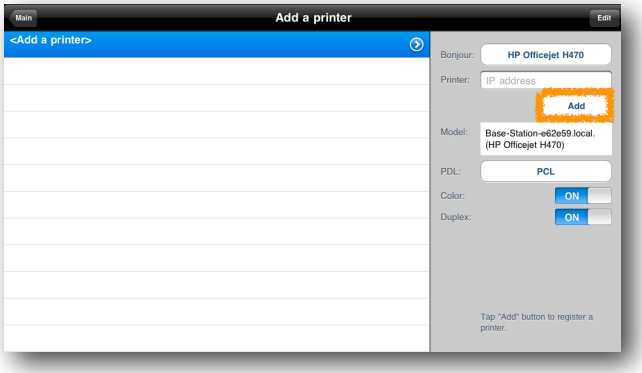


04 Tap the printer you want to use



05 Tap ‘Add’

The printer has been successfully added!



CAUTION

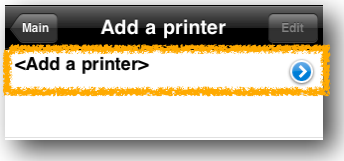
ePrint will display the list of printers by simply tapping “Add a printer” and

How to add a printer using IP address

Add a printer using IP address

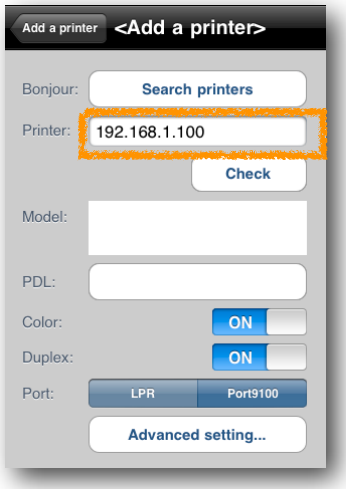
01 Tap ‘Add a printer’

02 Tap <Add a printer>

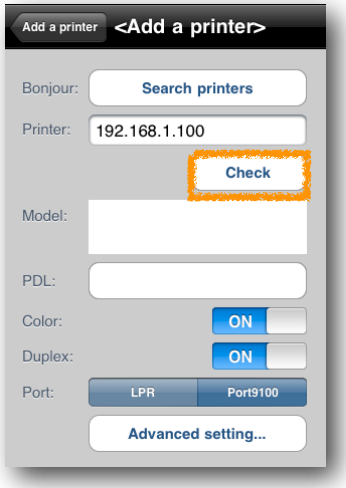


03 Enter the IP address

e.g.: 192.168.1.100



04 Tap ‘Check’



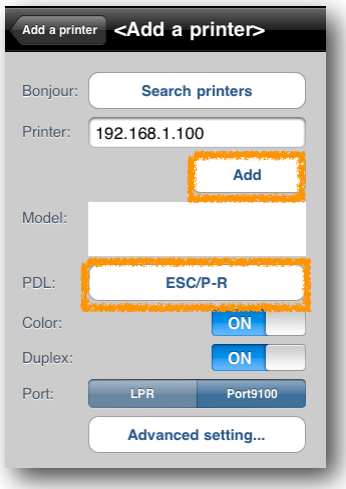
05 Tap ‘OK’

Depending on the printer you use, the alert message, “Failed to get printer control command”, may be displayed.

Failed to get printer control command.
You may register the printer, but it may not work correctly.
Do you still want to register the printer?
Cancel
OK

06 Select PDL and tap ‘Add’ The printer has been added!

Select PDL corresponding to your printer (e.g.: ESC/P-R)



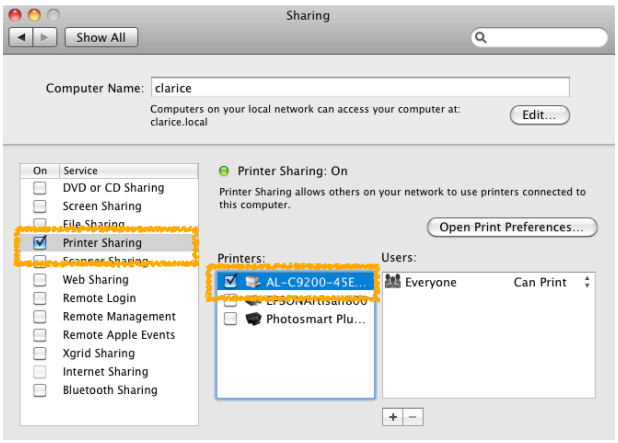
Add a printer using Mac printer sharing

Set up Mac

01 Open Mac system preferences -> 'sharing'

02 Activate Printer Sharing

Check the appropriate printer



CAUTION

Use Mac OS 10.4 or later.

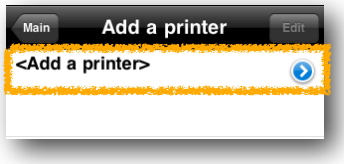
You can't print or search for printers when your Mac is in sleep mode or shut down.

Set up iPhone/iPad/iPod touch

03 Launch 'ePrint'

Tap the "Add a printer" icon

Tap <Add a printer>

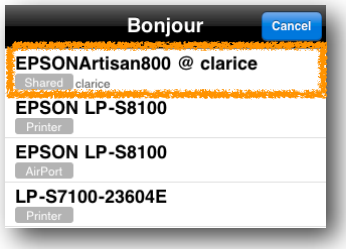


04 Tap 'Search printers'

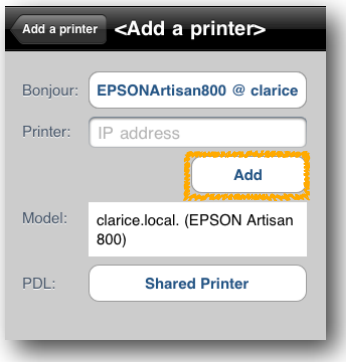
Tap"Bonjour: Search printers" to show the printer list

Select the printer that you activated in step 02

e.g.: "Your printer name@Mac name" ("canon iP3100 @MacMini")



05 Tap 'Add' The printer has been added!



Print settings window

iPad/iPad2/iPad mini

iPad/iPad2/iPad mini

iPhone/ iPod touch

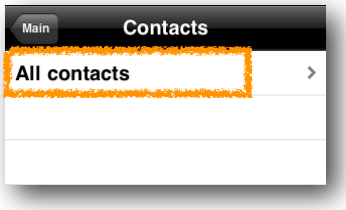
How to use ePrint

Print Contacts

Print Contacts

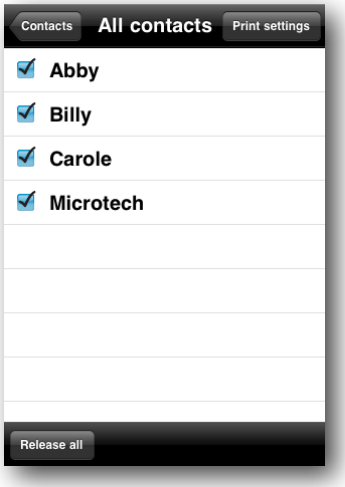
01 Tap ‘Contact’

02 Tap ‘All contacts’



03 Tap contacts you want to print

Tap the blue checkbox of the contacts you want to print.



04 Tap Print

Format	Description
List	Make a list of the contacts you selected on step 03 and print
Card	Print each contact as a card
Sheets	Print with the label paper format

Print from a camera

01 Tap ‘Camera’ and take a picture

02 Tap ‘Use’

Tap “Use” if you want to print the photo
Tap “Retake” if you want to take another photo

03 Tap ‘Print’

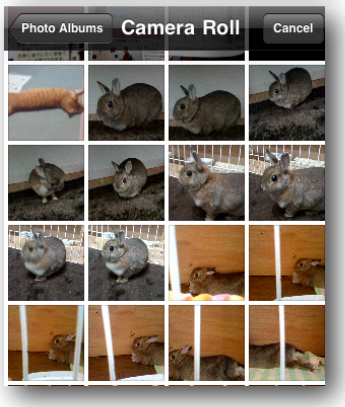
Format	Description
Full page	Print a full page image
Index	Print index page. It can print 3x4 index cards
2-up	Reduce page size - two pages fit on one side of the paper
Letter 1	Print an image in the upper part of the paper and rules in the bottom half of the paper
Letter 2	Print an image in the upper part of the paper. The rules are not printed in the bottom
Frame 1 mat - Frame 9	Print an image in a frame
Borderless	Print a borderless photo
Bordered	Print a bordered photo

Note that options will vary depending on your printer

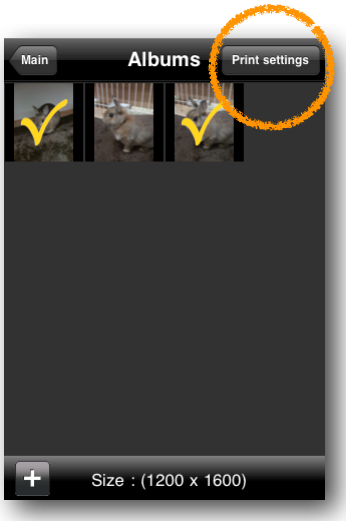
Print photo albums

01 Tap ‘Albums’

02 Tap photos you want to print

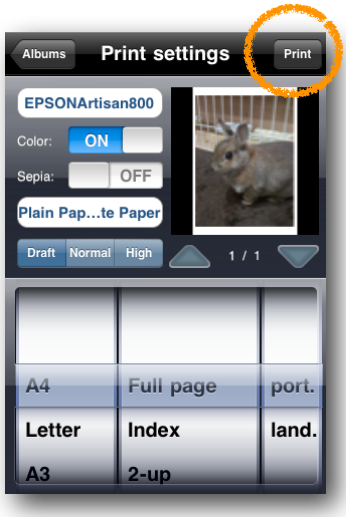


03 Tap ‘Print settings’



Tap the “+” button in the bottom left corner to select more photos

04 Tap ‘Print’



The print format of Photo Album is the same as Camera format

Print web pages

01 Tap ‘Web’

02 Enter a ‘URL’

You can paste a copied link from Safari
e.g.: http://www.e-workshop-dev.com/PC_EN/home_e.html

Note that iOS doesn’t have access to Safari book-marks

03 Tap ‘Print settings’

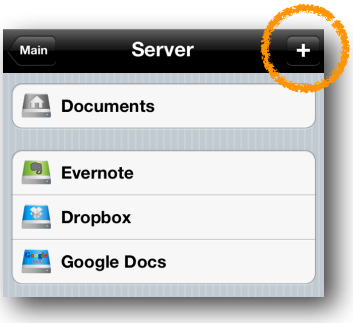
04 Tap ‘Print’

Print via WebDAV server

01 Set up WebDAV server

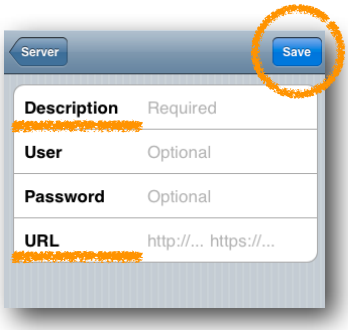
02 Tap ‘Server’

03 Tap the ‘+’ button



04 Tap ‘WebDAV’

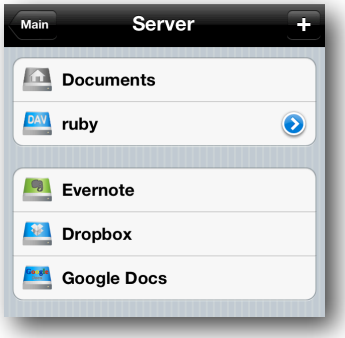
05 Enter a ‘Description’ and ‘URL’, then tap ‘Save’

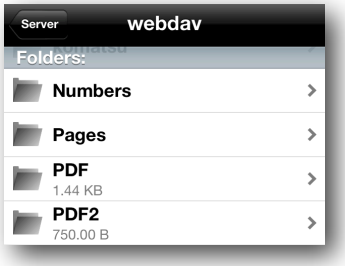


Enter a user and password if necessary

06 Select a server or folder

Select the file you want to print





07 Tap Print settings

08 Tap Print

ePrint supports following servers.

Evernote
Dropbox
Google Docs
box.net (preset)
CloudMe (preset)

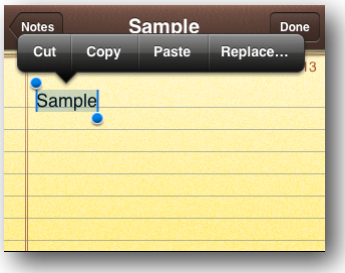
Print clipboard contents

Photo app

01 Press and hold the picture you want to copy

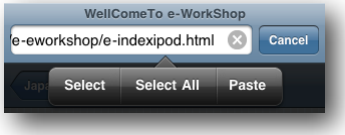
Notes or mail text

01 Press and hold the notes or text you want to copy

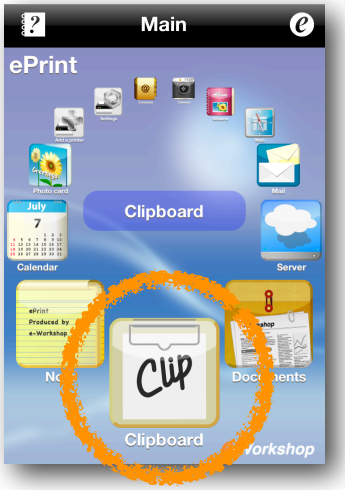


Web page

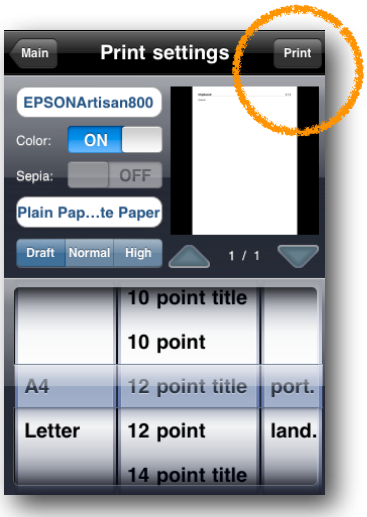
01 Press and hold the URL in Safari you want to copy



02 Launch ePrint and tap Clipboard



03 Tap 'Print'

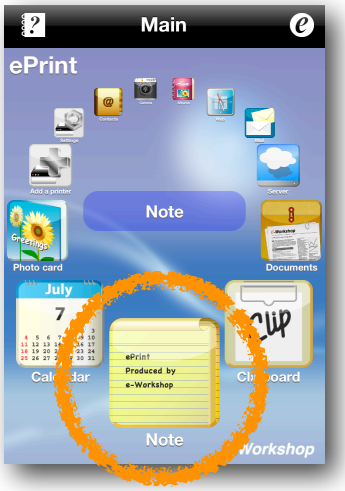


The contents you copied will be displayed on the print settings screen

Print notes

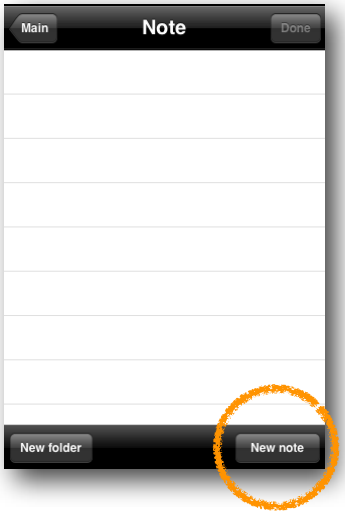
Print notes

01 Tap ‘Note’

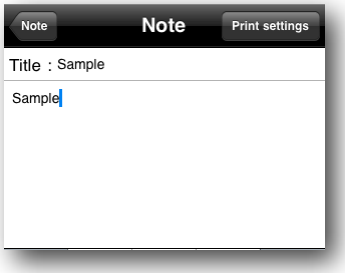


02 Tap ‘New note’

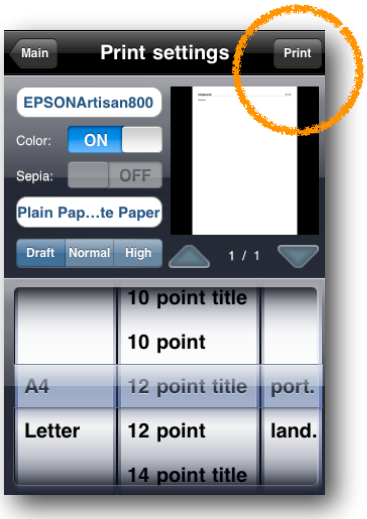
* Note that iOS doesn’t have access to default notes app



03 Create notes



04 Tap Print

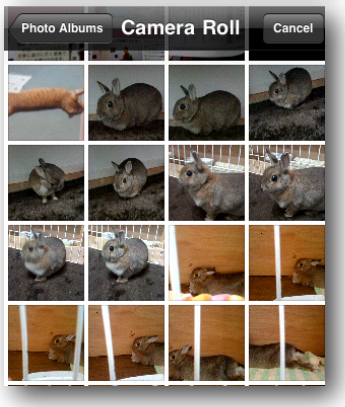


Format	Description
Title with/without - S	10 point
Title with/without - M	12 point
Title with/without - L	14 point

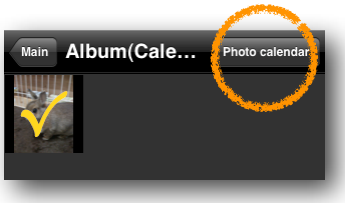
Print a photo calendar

01 Tap Photo calendar

02 Tap the picture you want to print

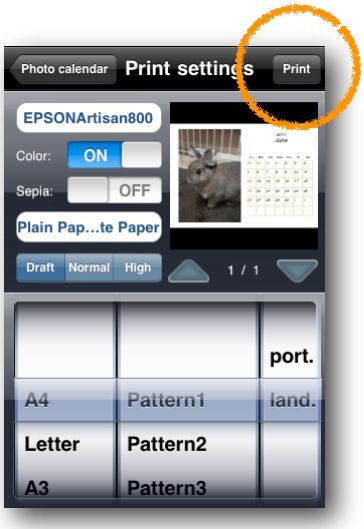


03 Tap Photo calendar



04 Select date and tap Print settings

05 Tap Print

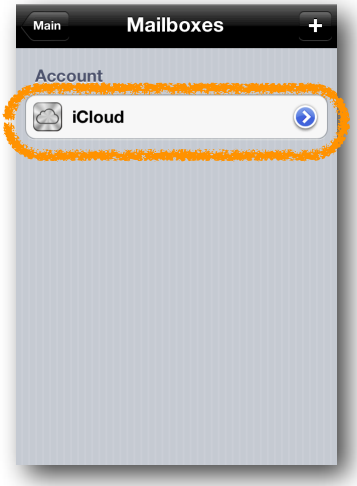


Format	Description
Pattern 1-5	5 format types available

Print an e-mail

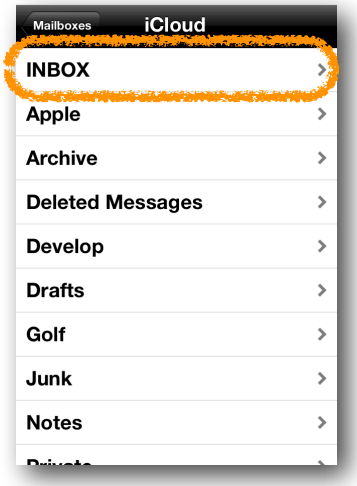
e.g.: iCloud

01 Select an account

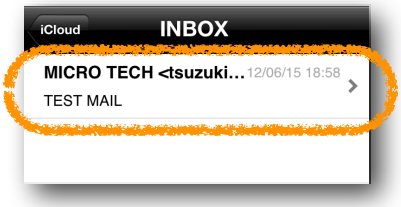


02 Tap a mailbox

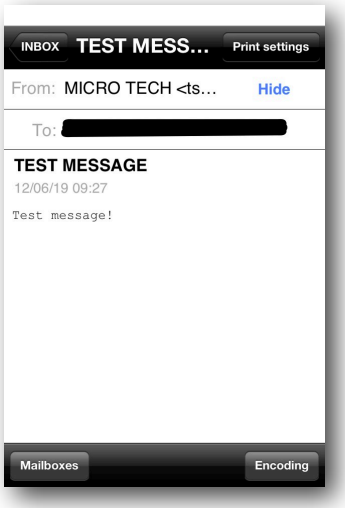
Select a box which the e-mail you want to print is included.



03 Tap a mail



04 Tap 'Print settings'



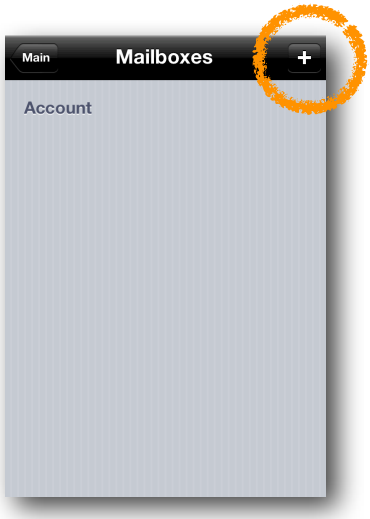
05 Tap 'Print'

How to Set Mails

03-1 How to setup iCloud, Gmail, Yahoo!JAPAN or Aol

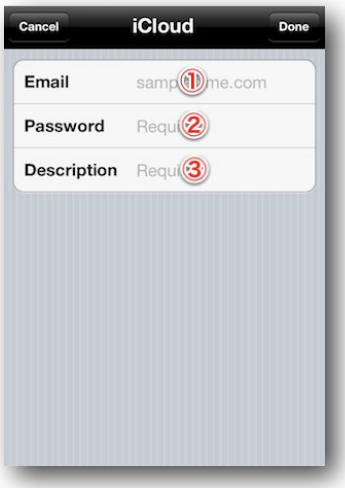
01 Add an Account.

Tap '+' button.



02 Select an account you want to register

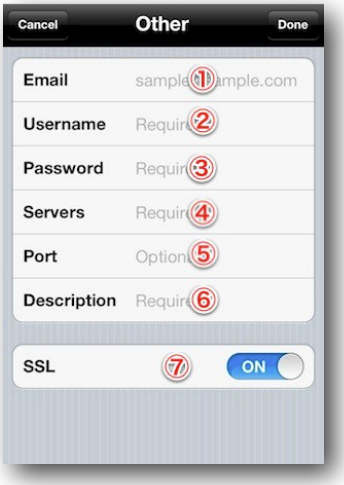
Tap an account.



*e.g.: iCloud.

Top screen is displayed when you tap the iCloud at step 02.
Fill out the contents from ① to ③.
①: Please enter the whole address. (required)
②: Please enter the password for your email account. (required)
③: This description is displayed on the mail-boxes screen. (required)
Notes: An account name is input to Description field automatically.
Setting each description column differently is easy to distinguish accounts if multi accounts are needed to be registered.

03-2 Other

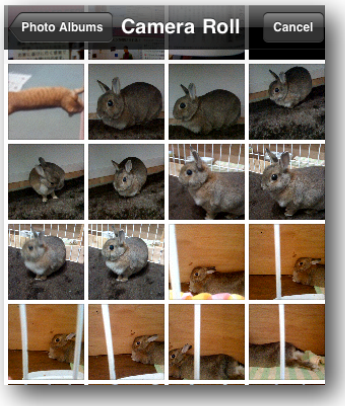


*e.g.: Zoho.
Top screen is displayed when you tap the Other at step 02.
Fill out the contents from ① to ⑦.
①: Please enter all the address. (required)
②: Enter the mail account name (without '@' and domain name). (required)
e.g.: If email is "sampleAddress123@zoho.com", you should enter "sampleAddress123" in Username.
③: Please enter the password for your email account. (required)
④: Please enter the Server name. (required)
e.g.: "imap.zoho.com".
⑤: Please enter the port number. (optional)
e.g.: “993”.
⑥: Title displayed on the mailboxes screen. (required)
⑦: Set SSL on or off. (required)
eg.: If you use Zoho, you should turn SSL on.

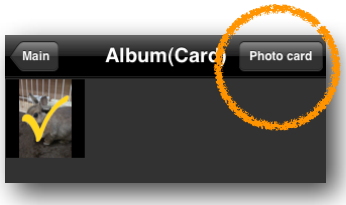
Print a photo card

01 Tap Photo card

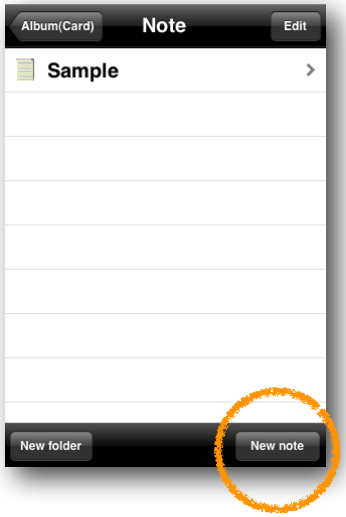
02 Tap the picture you want to print



03 Tap Photo card



04 Tap 'New note'



You can also use the notes saved in ePrint

05 Tap Print

Format	Description
Card 1-13	13 format types available

Print documents

01 Tap Documents

02 Tap Web/WebDAV or iTunes/Inbox

If you are using iPad,
tap the “book” icon in the upper left corner

03 Tap print settings

04 Tap Print

Format	Description
Card 1-13	13 format types available

Parse PDF Forms

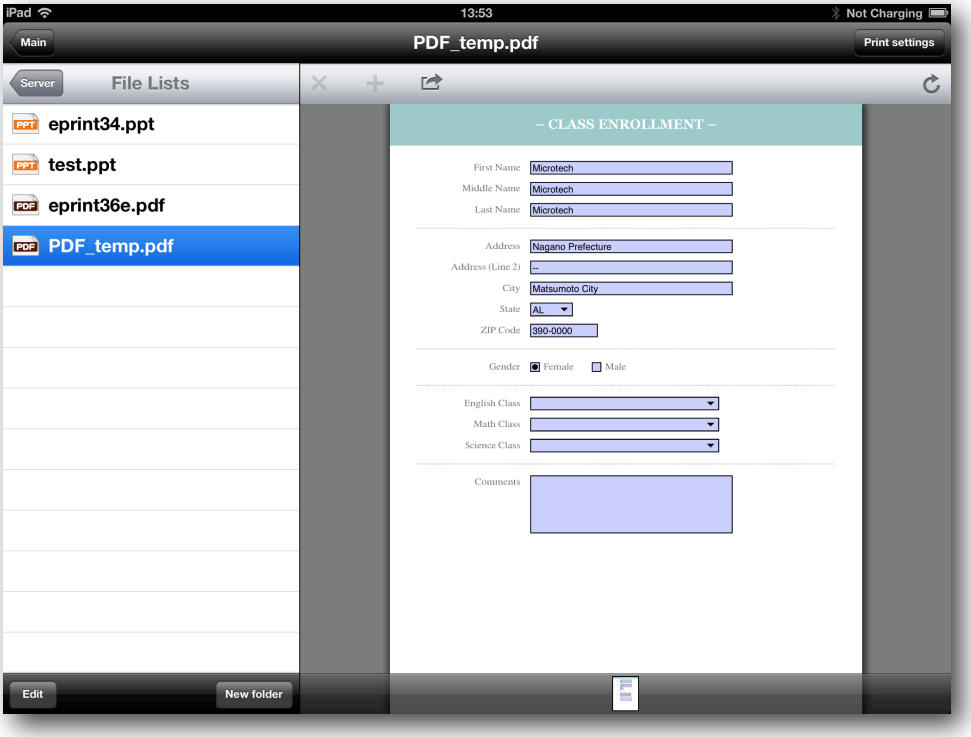
If the PDF file that contains an input form, you can display the input form.
Here you can find an example of the screen on iPad.

1.Tap the 'Reload' icon in the upper right corner

2.Select ‘On’ by tapping the button to the right of the ‘Parse Forms’

3.Tap the ‘Done’ button

3.Input forms will be shown



If you want to print a PDF file of normal, you select ‘Off’ setting of ‘Parse Forms’.

Divide page of PowerPoint

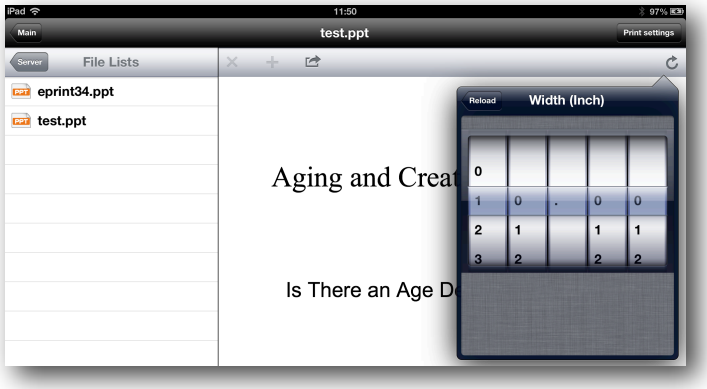
You can set up to print to the divide page in PowerPoint files.
Here you can find an example of the screen on iPad.

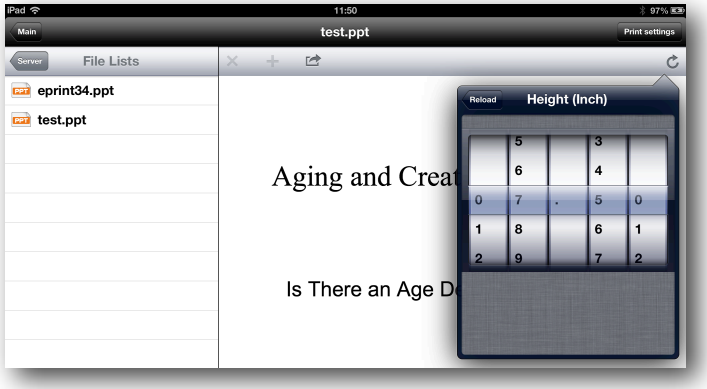
1.Tap the 'Reload' icon in the upper right corner

2.Select ‘On’ by tapping the button to the right of the ‘Divide Page’

3.You can set the size of the divide page.

① Tap the 'Reset To 4:3' icon, if you want to set the 4:3
② Tap the 'Reset To 16:3' icon, if you want to set the 16:3
③ If you want to set other size,
tap Width(Inch) or tap Height(Inch) and set the size.





4.Tap the ‘Done’ button

Document export methods

There are 3 printing methods.
Here you can find an example of the document made by Pages on iPad.

Send by email

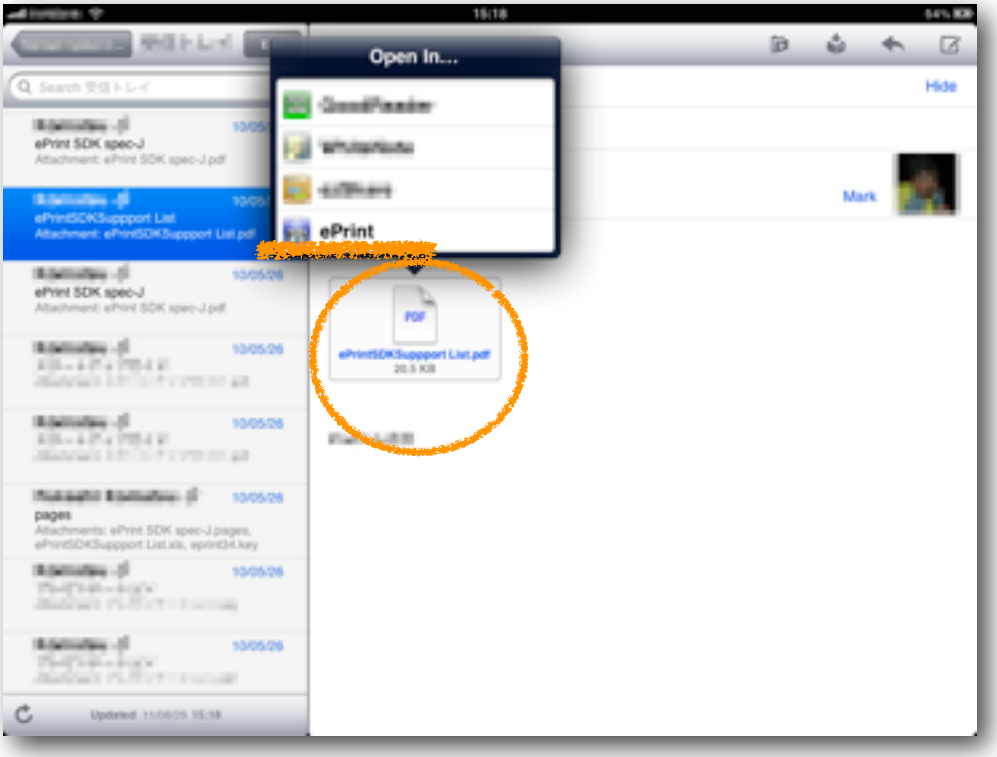
1. Create a document with Pages

2. Tap the ‘export’ button at the bottom of the Pages window

3. Select ‘Send by email’-> PDF and send the email to yourself

4. Press and hold the file that is attached to the email

5. Select ePrint and print



Use document sharing

1. Create a document with Pages

2. Tap the ‘export’ button at the bottom of Pages window

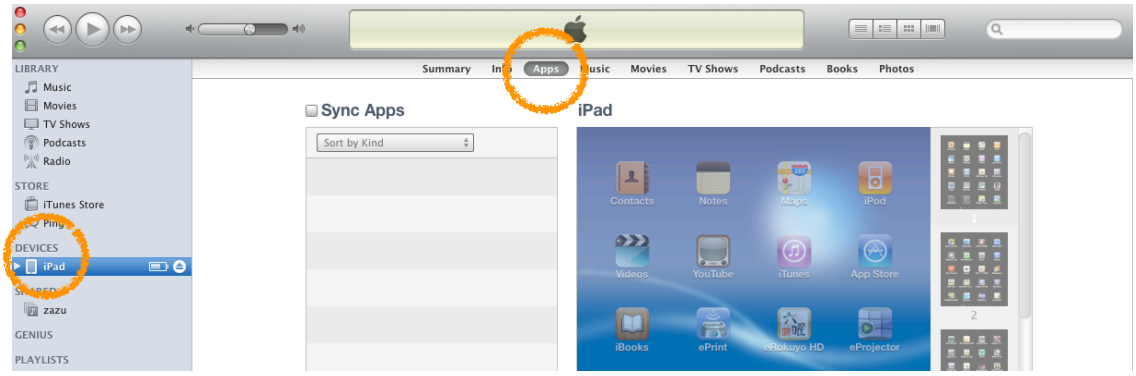
3. Select ‘Export’ -> PDF then save the document

4. Connect iPad to PC/Mac and launch iTunes

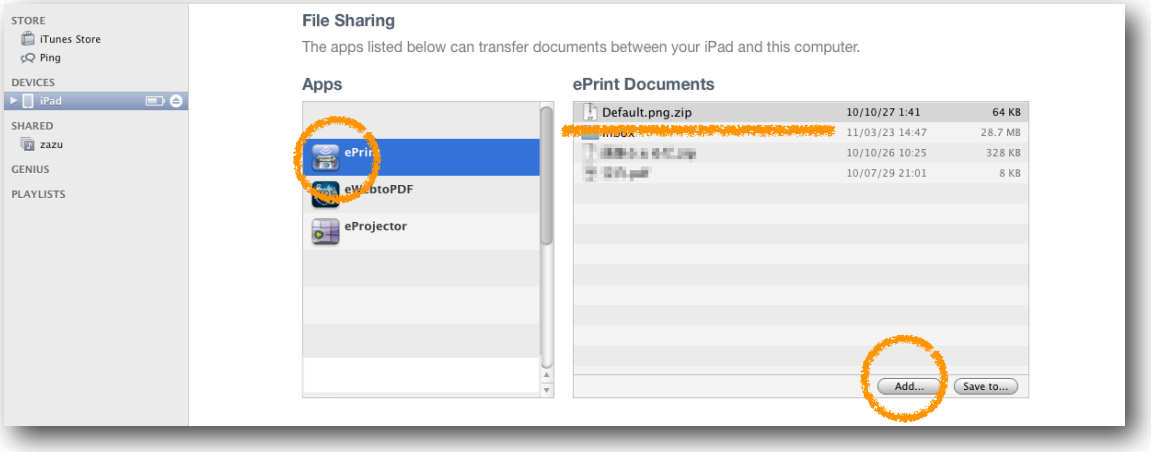
5. Select the device that you are using for iTunes

6. Select ‘App’ tab

7. Select ‘Pages’ under the Apps in iTunes file sharing and save the exported file



8. Select ‘ePrint’ in iTunes file sharing, select a file then click Add



9. Launch ePrint and tap ‘Documents’. Select ‘iTunes/Inbox’ then select the file that was imported into iTunes

Tips to print better images

You can directly print documents made with iWork's Pages, however sometimes document cannot be printed with the correct layout.
We highly recommend you convert documents to PDF files before printing them.

“Open in...”

Apple has a restriction to use “Open In...” in 10 applications.
If you can’t use “Open In...”, you should delete unnecessary applications in your "Open In" list. Please note that once you remove an application any associated data will also be deleted.

If you delete an application, you can reinstall it after ePrint app appears in the ‘Open In’ list.

Use iWork.com

You must sign into iWork.com!

1. Create a new document with Pages

2. Tap the ‘export’ button at the bottom of Pages window

3. Select ‘Sharing on iWork.com’ to share a file

4. Launch ePrint and tap ‘Web’

5. Enter the URL ‘iwork.com’ and login to iWork

6. Select the shared file and tap the ‘download’ button (down arrow), then select PDF

7. PDF file will be displayed. Tap print settings

Settings

Settings

Here you will find short descriptions of the “settings” in ePrint

Default paper size

You can set the default paper size in the print settings window
We recommend that you set this to the most frequently used paper size

Address format

When printing contacts you can set the address format

Borderless bleed printing

When printing borderless pictures, most printers leave a little bleed area that gets discarded
If you turn this function on, the margin may be printed

Take a picture with camera

Save to Camera Roll
Turn this function on to save photos taken by ePrint camera to the default Camera Roll

Stamp date
Turn this function on to show the stamp date on photos taken by ePrint camera

Stamp time
Turn this function on to show the stamp time on photos taken by ePrint camera

Web page print

You can set the selected web page as your homepage in your default ePrint Web window
You can select from the following options;
- Blank page
- Last viewed page
- Bookmark URL

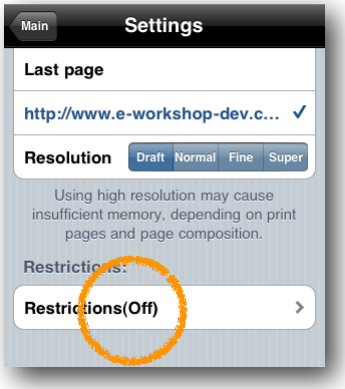
Resolution
Set printing resolution
Draft is the lowest resolution. Moving the slider control towards Super gives you a higher resolution. Note that too high a resolution may consume memory and cause a memory shortage

Restrictions

If you turn this function on, you can't use the Web, Server, Camera or Documents functions of ePrint.

01 Tap Settings

02 Tap Restriction (Off)

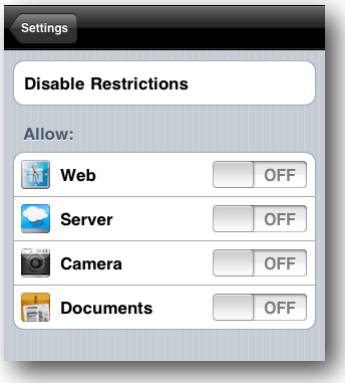


03 Tap restriction settings

04 Enter a passcode (4 digit number)

05 Enter the passcode again (The same 4 digit number you entered on step 4)

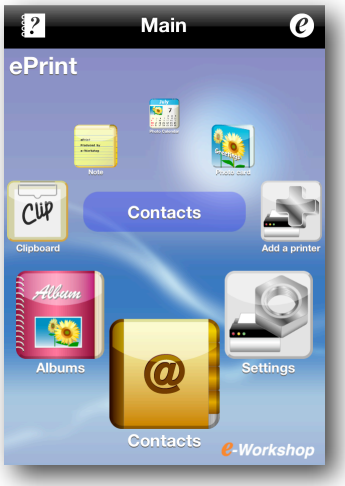
06 Set to 'off' Web, Sever, Camera and Documents to disable the functions



07 Tap the 'Settings' icon on the upper left corner to enable the restrictions

08 Tap the 'Main' icon on the upper left corner to return to the main screen

You will see that the Web, Server, Camera or Documents icons have disappeared per your selections in step 6



Bookmarklet

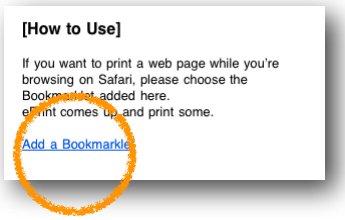
You can run ePrint and print directly from Safari with Bookmarklet.
Here you can find how to register the Bookmarklet.

01 Tap Settings

02 Tap Bookmarklet

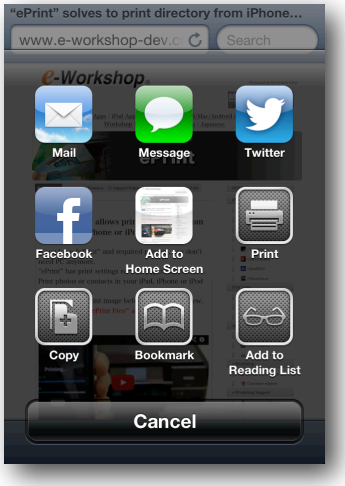
03 Tap ‘Add a Bookmarklet’

It will display at the bottom of the description


[How to Use]
If you want to print a web page while you're browsing on Safari, please choose the Bookmarklet added here.
ePrint comes up and print some.
Add a Bookmarklet

04 Safari automatically opens and shows the alert “Cannot Open Page”. Tap ‘OK’ and then tap the arrow button

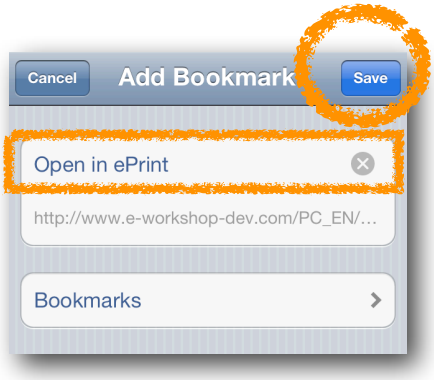
05 Tap ‘Add Bookmark’



06 Enter any name

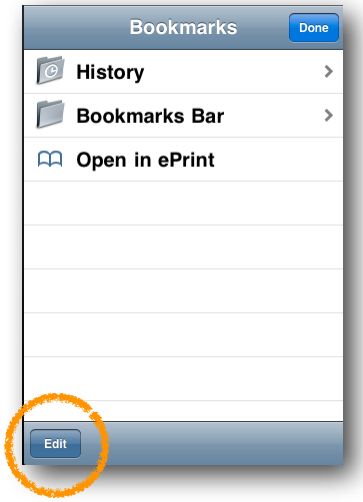
Here it shows “Open in ePrint”

Tap ‘Save’

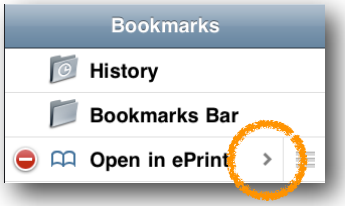


07 Tap ‘Bookmark button’

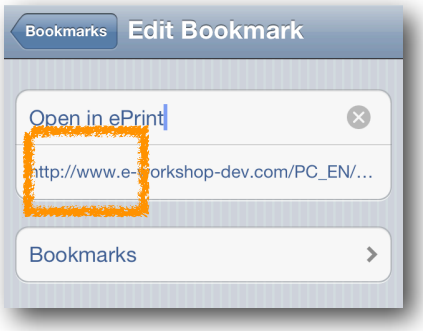
08 Tap ‘Edit’



09 Make sure that it displays the ‘No entry’ icon and switches to edit mode. Then tap ‘Open in ePrint’ (that you added in step 4)

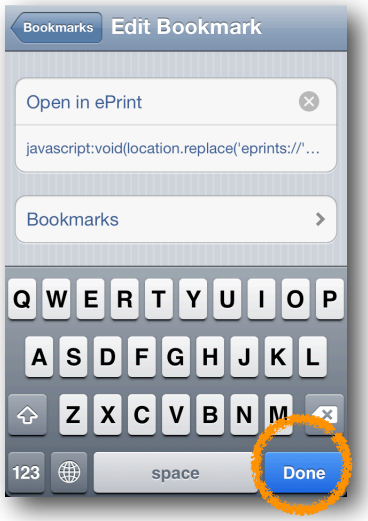


10 Delete ‘http://~bookmark=’ from the URL



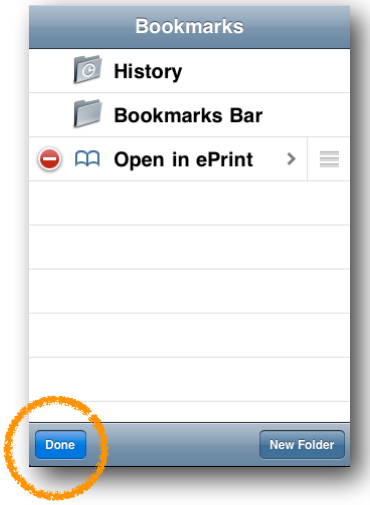
11 Make sure that it displays the following address

“javascript:void(location.replace ('eprint://'%20+%20window.location))”
Tap ‘Done’



12 Tap ‘Done’ to end editing

The bookmarklet has been added!



13 If while viewing in Safari, you find any pages that you want to print, choose the bookmark you’ve registered.

ePrint will start up and you can print the page

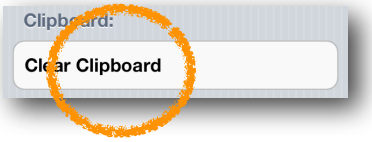
クリップボードを空にする

If you clear the contents on the clipboard,
you don't paste this to other application.

01 Tap Settings

02 Tap Clear Clipboard

It will display at the bottom of the settings



Verify the printer server

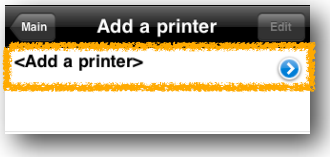
Verify the print server

Please make sure that your print server or wireless bridge is compatible with ePrint

Printer verification

01 Tap 'Add a printer'

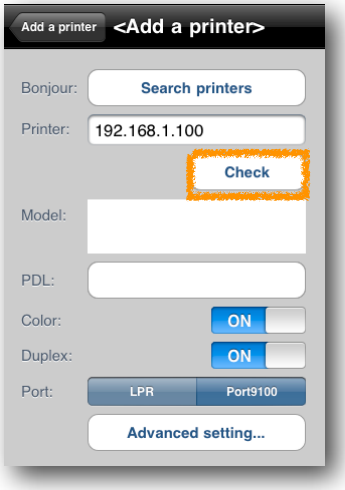
02 Tap <Add a printer>



03 Enter a print server or a printer IP address

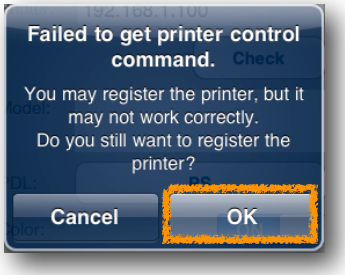
e.g.:192.168.1.100

04 Tap ‘Check’



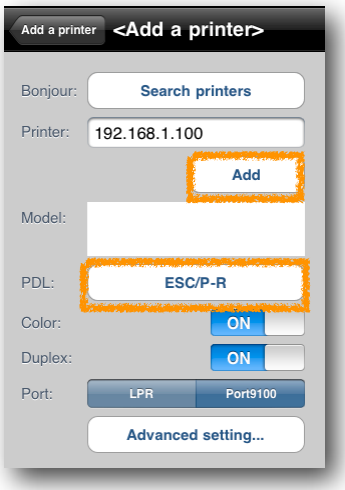
05 Tap ‘OK’

Depending on the printer you use, the alert message, “Failed to get printer control command”, may be displayed.


Failed to get printer control command.
You may register the printer, but it may not work correctly.
Do you still want to register the printer?
Cancel
OK

06 Select PDL and tap ‘Add’ The printer has been added!

Select PDL corresponding to your printer
(e.g.: ESC/P-R)



07 Return to the main screen and select the content that you want to print

If you've followed these steps and you still cannot print, your print server doesn’t support ePrint

Supported print servers
- Epson 802.11g Wireless Print Adapter PA-W11G2
- Epson Wired and Wireless TV Network Print Adapter PA-TCU1
- CoregaCG-WLFPSU2BDG
- AirMac Extreme (802.11g)

Appendix

e-Workshop official website

(2011 September)

http://www.e-workshop-dev.com/

On this website you will find information about ePrint, e-Workshop products, version upgrades, demo videos or user support.
If you have concerns or questions, please read the FAQ or watch the demo videos before contacting us. If this does not solve your problem please contact us using the contact form.
* Please note that we may cease providing service without prior notice.

ePrint Information

If you have any further questions about ePrint, please feel free to contact us.

Attention

Please read through this user's manual before contacting us.

When you contact us, please have the following information:
- Your name
- Email address
- Device model that you are using
- iOS version that you are using
  You can find the software version you are using through Settings > General > About > Version
- Printer manufacturer and model
- Wireless LAN access point (base unit) manufacturer and model
- If you are using the print server, its manufacturer and model
- Detailed description of the problem that you are experiencing

If you have any questions regarding your iPhone, iPad, iPod touch, please contact Apple support center.

If you have any questions regarding your printer or wireless LAN access point, please contact your printer manufacturer or service provider.

CONTACT FORM

http://www.e-workshop-dev.com/PC_EN/inquiry_title_e.html

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